

EvaGreen™ Master Mix (#31003)

Revoluční novinka mezi barvičkami

FEATURES

■ Highly sensitive

Produces the most robust PCR signal when used at the recommended concentration.

■ Low PCR inhibition

Exhibits much less PCR inhibition than SYBR® Green I via a smart "release-on-demand" DNA-binding technology.

■ Compatible with Fast PCR protocol

Minimal interference to PCR makes it possible to significantly shorten the chain extension time.

■ Excellent for HRM application

Lack of "dye redistribution" problem makes it compatible with post-PCR high-resolution melt curve analysis (HRM) in a closed-tube format.

■ Compatible with multiplex PCR

No dye migration from amplicon to amplicon when used at the recommended concentration.

■ Extremely stable

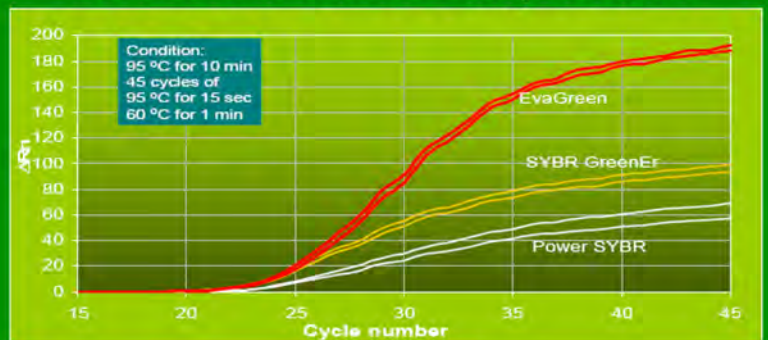
Simply indestructible under most biochemical conditions. Can be stored at room temperature and be subject to repeated freeze-thaw cycles.

■ Spectrally similar to SYBR® Green I

Compatible with all major brand qPCR instruments.

■ Nonmutagenic and noncytotoxic

EvaGreen vs. Its Competitions



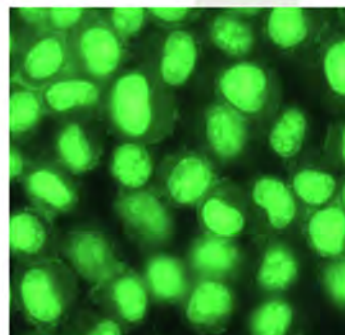
www.biotium.cz

Představujeme Vám jedinečný produkt z laboratoře firmy Biotium.

EvaGreen Master Mix je výjimečný tím, že dokáže dělat fast PCR a HRM anlyzu najednou v jediné zkumavce!

Cena za 1 reakci od 18,72 Kč vč. DPH!

EvaGreen™ Is Safer than SYBR® Green I by Being Impermeable to Cell Membranes



1.2 μM SYBR® Green I



1.2 μM EvaGreen™